

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference E052992-AT	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/IT 03/00397	International filing date (day/month/year) 26/06/2003	(Earliest) Priority Date (day/month/year)
Applicant SIG TECHNOLOGY LTD.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing:

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (see Box II).

4. With regard to the title,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

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☐ None of the figures:

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IT 03/00397

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 B65B59/04 B67D5/64

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B65B B67D B65G B67C E06B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 371 175 A (VAN DYK JR GARRITT C) 1 February 1983 (1983-02-01)	1, 3-5, 8-10, 12-14, 16
Y	column 4, line 13 - column 5 ---	6
Y	US 6 195 941 B1 (KIRSCHNING WERNER ET AL) 6 March 2001 (2001-03-06) column 1, line 13 - line 18; figures 1-4 ---	6
Y	EP 1 295 818 A (SIG. SIMONAZZI S P A) 26 March 2003 (2003-03-26) column 2, line 20 - line 58; figure 1 ---	1
Y	US 5 209 498 A (COLIN OLIVIER) 11 May 1993 (1993-05-11) the whole document -----	1

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

4 November 2003

Date of mailing of the international search report

11/11/2003

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No.

PCT/IT 03/00397

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4371175	A	01-02-1983	NONE	
US 6195941	B1	06-03-2001	DE 19628747 A1	29-01-1998
			AT 198094 T	15-12-2000
			CA 2236536 A1	29-01-1998
			CZ 9804275 A3	17-11-1999
			DE 59702764 D1	18-01-2001
			WO 9803761 A1	29-01-1998
			EP 0912813 A1	06-05-1999
			ES 2152696 T3	01-02-2001
			HU 9902178 A2	29-11-1999
			JP 2000514516 T	31-10-2000
			PL 329370 A1	29-03-1999
EP 1295818	A	26-03-2003	EP 1295818 A1	26-03-2003
			BR 0203786 A	03-06-2003
			CA 2401246 A1	20-03-2003
			JP 2003118793 A	23-04-2003
			US 2003051976 A1	20-03-2003
US 5209498	A	11-05-1993	FR 2665499 A1	07-02-1992
			DE 69113176 D1	26-10-1995
			DE 69113176 T2	15-05-1996
			DE 471596 T1	02-07-1992
			EP 0471596 A2	19-02-1992
			ES 2029963 T1	16-10-1992
			WO 9201179 A1	23-01-1992
			JP 5501000 T	25-02-1993